



KING COUNTY
Department of Natural Resources

Industrial Waste Section
Waste Discharge Self Monitoring Report

Company Name ALASKAN COPPER WORKS
Permit/DA No. 7238

Month April Year 1999 No. of Employee (per day) Average _____ Maximum _____
Sample Site No. _____ All units mg/l unless otherwise noted Industry Type _____

Mail or fax to: King County Industrial Waste
130 Nickerson St., Suite 200
Seattle, WA 98109-1658
Phone (206) 689-3000 / FAX (206) 689-3001

Sample Date (circle)	Sample Type C (composite) or G (grab)	pH		Cadmium, Cd	Chromium, Cr	Copper, Cu	Lead, Pb	Mercury, Hg	Nickel, Ni	Silver, Ag	Zinc, Zn	Other Parameters	Flow (GPD) Total	Flow (GPD) Industrial	Flow (GPD) Specify	Notes
		Min	Max													
①	C	9.5	9.7	.24	.42			.33	.11				21540	2170		
2		9.5	9.8										21470	2100		
3		-	-										—	—		
4		-	-										—	—		
5		9.3	10.0										22097	2727		
6		9.7	9.8										21319	1949		
7		9.5	9.9										21083	1713		
⑧	C	9.5	9.8	.50	.49			.48	.05				21225	1855		
9		9.4	9.7										21574	2204		
10		-	-										—	—		
11		-	-										—	—		
12		9.4	9.5										21443	2073		
13		9.5	9.7										21763	2393		
14		9.3	9.6										22166	2796		
⑯	C	9.6	9.7	.42	.33			.21	.05				21582	2212		
16		9.5	9.7										21482	2112		
17		-	-										—	—		
18		-	-										—	—		
19		9.8	10.0										21581	2211		
20		9.6	9.7										21486	2116		
21		9.6	10.0										21039	1669		
㉑	C	9.5	9.8	.41	.43			.39	.07				21355	1985		
23		9.5	9.8										20780	1410		
24		-	-										—	—		
25		-	-										—	—		
26		9.5	9.5										20905	1535		
27		9.5	10.0										21153	1783		
28		9.6	9.9										21243	1873		
㉙	C	9.5	9.5	.84	.74			.80	.05				21210	1840		
30		9.5	9.7										21391	2021		
31		-	-										—	—		
Min.		9.3	9.5										20780	1410		
Max.		9.8	10.0										22166	2796		
Average		9.5	9.7										21403	2033		

Please circle all permit violations

Additional Comments _____

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that all data requiring a laboratory analysis were analyzed by a Washington State Department of Ecology accredited laboratory for each parameter tested.

Signature of Principal Executive or Authorized Agent

Date

5-16-99



KING COUNTY

Department of Natural Resources

Company Name AlASKAN Copper WorksPermit/DA No. 7201Month April Year 1999 No. of Employee (per day) Average _____ Maximum _____

Sample Site No. _____ Sample Type C (composite) or G (grab) _____

All units mg/l unless otherwise noted

Maximum _____

Industry Type _____

Sample Date (circle)	Sample Type C (composite) or G (grab)	pH		Cadmium, Cd	Chromium, Cr	Copper, Cu	Lead, Pb	Mercury, Hg	Nickel, Ni	Silver, Ag	Zinc, Zn	Cyanide, CN, A	Cyanide, CN, T	Fats, Oils and Grease (FOG)	Total Toxic Organics (TTO)	Other Parameters	Flow (GPD) Total	Flow (GPD) Industrial	Flow (GPD) Specify	Notes	
		Min	Max																		
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Max.																					
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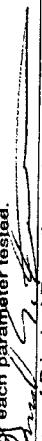
Please circle all permit violations

Additional Comments _____

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Signature of Principal Executive or Authorized Agent



Date
5-14-99

NOT IN THIS MONTH